



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW109-3130-53-113-1

Job Sheet 196745



Part No: RBW109-3130-53-113-1

Job Qty: 4 pcs *B-A*

Part Name: Base



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/20/19

Job Tracking No:

Due Date: 8/20/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBW109-3130-53-113 Rev A IPP Rev. A 19.04.30 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	NLX 2500SY - 1	4 pcs	8/20/19	8/20/19	1.00	2.00	NLX 2500SY - 1		<i>[Signature]</i>
110	QC 2	4 pcs	8/20/19	8/20/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		<i>[Signature]</i>
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		
							QC 2 - 65		



Container No: S200892



Part: RBW109-3130-53-113-1

Job No: 196745

Serial No/Batch: S200892

Revision: A

Inspector:

Exp Date:

Instructions:

Date: 07/28/19

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.ca
www.dartaerospace.com

120 QC 8	4 pcs	8/20/19	0.00 0.00	QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	R. 19-07-29
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
				QC 8 - 57	
125 Outsource - 4 - Anodize	4 pcs	8/20/19		GRO002-VC	1209-07-31
126 Packaging 2-1 - Receive - B4B	4 pcs	8/20/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	DP AUG 06 2019
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
127 QC 6	4 pcs	8/20/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	DAS 81 9-89
				QC 6 - 61	
				QC 6 - 40	
130 Packaging 3-1 - Stock - B4B	4 pcs	8/20/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
140 QC 21 - SA	4 pcs	8/20/19	0.00 0.00	QC 21 - SA - 21	Darcy 21 9-89 AUG 09 2019
				QC 21 - SA - 70	

Part Op 100 - 1-Machine as per folio FC 903 FOLIO REV: AA DWG REV: A 2-Deburr
 Descriptions: 120 - Engrave T/N and/or P/N number using MARKTRONIC engraver as per DWG.
 125 - Issue P/O; 44160 -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -
 Material type; 6061T6 -Certificate of Conformity is required
 126 - C of C required.

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M6061T6R5.000	6061-T6 Round Bar 5.000"	1.0400 ft (.26 ea)	100-NLX 2500SY - 1	S 110 74
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-NLX 2500SY - 1	M6061T6R5.000	1	15	0
Part Specifications				
Specifications could not be found.				

Plex 6/20/19 11:48 AM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

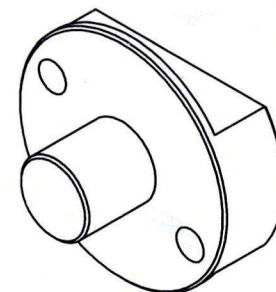
NCR No. _____

Route update only ☐

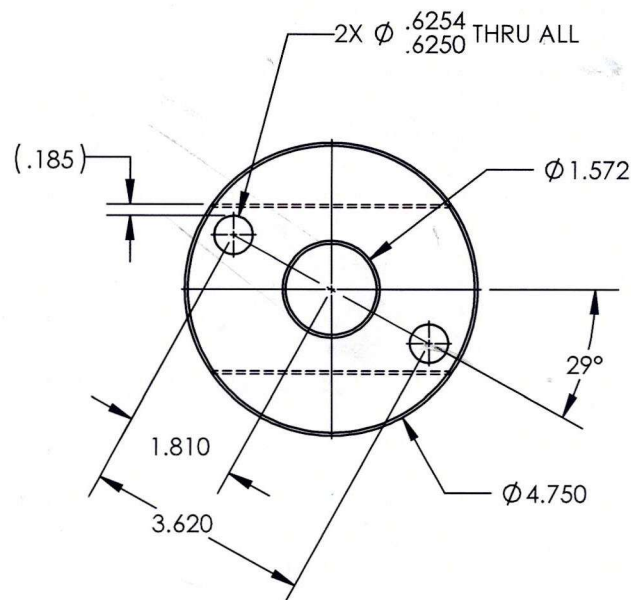
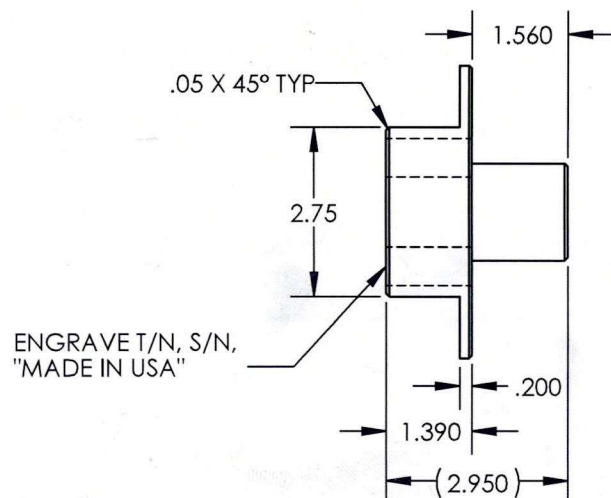
Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042) _____	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		Other/Details: _____ _____ _____			

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	*1 ADDED MISSING DIM 2.75. CH'D ENGRAVE NOTE WAS ENGRAVE "ASSY" T/N, "RBW109-3130-53-113" IS ENGRAVE T/N, S/N, "MADE IN USA". ADDED FINISH.	6/12/2013	BIM	GE



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 196745
MCS
12/26/21



(-1)

BASE

RED BARN MACHINE	
TITLE BASE ASSY	
DWG NO. RBW109-3130-53-113-1	REV A
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH CLEAR ANODIZE
.X ± .1	ANGLES ± 5°
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC MIL-A-8625F, TYPE II, CLASS I
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW109C, AW109K2, & AW109E
SCALE 1:3	DATE 11/15/2011
SHEET 2 OF 3	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044160



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044160

PO Date: 7/31/19

Due Date: 8/8/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-08-01

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	197469	RBE350A94-3301-00	Tail Rotor Accelerator Support -Issue P/O: _____ -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL -Certificate of Conformity is required	Firmed	-	8/8/19	16 pcs	0 pcs	16 pcs	\$3.15/pcs	\$50.40
				X16			AUG 06 2019				DP
2	196745	RBW109-3130-53-113-1	Base -Issue P/O: _____ -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	8/8/19	6 pcs	0 pcs	6 pcs	\$3.64/pcs	\$21.84
				X6			AUG 06 2019				DP
3	197451	RBE350A93-3500-00-1	Body (Outsource process- Anodize per QSI017 4.1.10.1) -Issue P/O to Groupe Altech: _____ -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant as per Dwg RBE350A93-3500-00-1 Rev. 3A -Certificate of Conformity is required	Firmed	-	8/8/19	20 pcs	0 pcs	20 pcs	\$1.95/pcs	\$39.00
				X20			AUG 06 2019				DP



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PURCHASE ORDER

POHB044160



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	197537	RBE703A94-1130-01-27	Tab Adjuster Body -Issue P/O: _____ - ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 Water seal -Certificate of Conformity is required	Firmed	-	8/8/19	6 pcs	0 pcs	6 pcs	\$1.87/pcs	\$11.22
										Grand Total:	\$122.46

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/1/19 4:00 PM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(021203-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

021203- 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.					
31-Jul-2019		Jigar Patel		POHB044160					
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir / Back Order	
1	RBE350A94-3301-00 Rev.	RBE350A94-3301-00 01 -ANO-CLEAR [ANODIZE CLEAR] MIL-A-8625F TYPE 2 CLASS 1 WATER SEALANT	ANODIZE CH	16	16	0	0	0	
2	RBW109-3130-53-113-1 Rev.	RBW109-3130-53-113-1 ANO-CLEAR [ANODIZE CLEAR] AS PER IAW MIL-A-8625F TYPE 2, CLASS 1 WATER SEALANT	ANODIZE CH	6	6	0	0	0	
3	RBE350A93-3500-00-1 Rev.	RBE350A93-3500-00-1 01 -ANO-CLEAR [ANODIZE CLEAR] MIL-A-8625F TYPE 2 CLASS 1 WATER SEALANT	ANODIZE CH	20	20	0	0	0	
4	RBE703A94-1130-01-27 Rev.	RBE703A94-1130-01-27 01 -ANO-CLEAR [ANODIZE CLEAR] MIL-A-8625F TYPE 2 CLASS 1 WATER SEALANT	ANODIZE CH	6	6	0	0	0	

DAS
81
9-89

RECEIVED
 AUG 02 2019
 DART AEROSPACE LTD.

Notes Additionnelles / Additional Notes

1 Box

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

J.P. JAY

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

E-MAIL